IMAGE orbit 2004 324 (11/19) 09:26 UT to 2004 324 (11/19) 23:58 UT PCAP **OVAL CLEFT CUSP** 0 PSPHEREO -2-2 Z(SM) Z(SM) -6 -6 5 2 3 2 1 0 1 0 -2 -3 Y(SM) X(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -4 0 -5 -2_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM)1000 FREQ(kHz) 100 0 10 2 21:00 7.0 12.7 73.7 -42.2 10.0 12:00 3.8 52.2 82.0 -74.4 23.1 15:00 7.3 46.3 81.6 -66.7 9:00 4.2 4.4 18:00 8.2 22.2 77.7 0:00 2.9 3.0 **ILAT 61.4** 52.6 10.3 MLAT 10.5 MLT 9.7 -2.6 9.3 5 2 0 3 X(SM)

Mon Dec 6 16:36:19 2004